

## SEARCH REQUEST FORM

5-895

Requestor's

Name:

Julie Reeves

Serial

Number:

081 779, 767

Date:

22 Sept 97

Phone:

308-7553

Art Unit:

1806

## Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

Please search inventors + claims

1-4, 6-11 22-23, 24, 26, 29

+ 11 and 22-29

Fc receptor <sup>ligand</sup> fused to immunosuppressive factor  
(T cell receptor antagonist)  
proteolipid protein, TCR

myelin, myelin basic protein

Antibody constant region = Fc receptor ligand

endocytic presentation of antigen presenting cells  
(APC's)

MHC ~~class~~ class II

Major Histocompatibility complex class II

Please record results on 3 1/2" disc Thanks! Julie

## STAFF USE ONLY

Date completed: 9-25-97

Searcher: ~~Box~~

Terminal time:

Elapsed time:

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## Search Site

STIC

CM-1

Pre-S

## Type of Search

N.A. Sequence

A.A. Sequence

Structure

Bibliographic

## Vendors

IG

STN

Dialog

APS

Geninfo

SDC

DARC/Questel

Other

\$%^STN;HighlightOn= \*\*\*;HighlightOff=\*\*\* ;

=> fil hcaplus

FILE 'HCAPLUS' ENTERED AT 09:31:14 ON 25 SEP 1997

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FILE COVERS 1967 - 25 Sep 1997 VOL 127 ISS 13

FILE LAST UPDATED: 25 Sep 1997 (970925/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

Improved currency of Japanese patents. See HELP JCURR.

Attention ACS Las Vegas Attendees: Meeting Abstracts for Las Vegas  
ACS National Meeting Now in CAPLUS!

=> d que 113

- L1 32 SEA FILE=HCAPLUS ABB=ON ("ZAGHOUBANI H"/AU OR "ZAGHOUBANI HABIB"/AU)
- L2 13748 SEA FILE=HCAPLUS ABB=ON TCR OR T CELL RECEPTOR#
- L3 7373 SEA FILE=HCAPLUS ABB=ON FC (L) RECEPTOR#
- L4 9560 SEA FILE=HCAPLUS ABB=ON ENDOCYT?
- L5 3 SEA FILE=HCAPLUS ABB=ON L1 AND (L2 OR L4 OR L3)
- L6 24359 SEA FILE=HCAPLUS ABB=ON MHC OR HISTOCOMPATIBILIT?
- L7 6 SEA FILE=HCAPLUS ABB=ON L1 AND L6
- L8 14273 SEA FILE=HCAPLUS ABB=ON PRESENTATION
- L9 7 SEA FILE=HCAPLUS ABB=ON L1 AND L8
- L10 11 SEA FILE=HCAPLUS ABB=ON CHIMER? AND L1
- L11 5494 SEA FILE=HCAPLUS ABB=ON APC OR ANTIGEN PRESENTING CELL#
  
- L12 1 SEA FILE=HCAPLUS ABB=ON L11 AND L1
- L13 14 SEA FILE=HCAPLUS ABB=ON L5 OR L7 OR L9 OR L10 OR L12

=> d .ca 1-13 113

=> d his

(FILE 'HCAPLUS' ENTERED AT 09:41:22 ON 25 SEP 1997)

DEL HIS Y

L1 6263 S FC RECEPTOR# OR FC REGION#  
L2 45143 S IMMUNOGLOBULIN#/CW  
L3 175 S ( TCR OR T CELL RECEPTOR#) (L) ANTAGONIS?  
L4 9560 S ENDOCYT?  
L5 46669 S L1 OR L2  
L6 2 S L3 AND L4 AND L5  
L7 908 S PROTEOLIPID PROTEIN#  
L8 7 S L3 AND L7  
L9 9560 S L4 OR ENDOCYT?/AB  
L10 2 S L8 AND L9  
L11 5494 S APC OR ANTIGEN PRESENTING CELL#  
L12 4 S L3 AND CHIMER?  
L13 1461 S CDR OR COMPLEMENT? DETERMIN? REGION?  
L14 1 S L3 AND L13  
L15 95 S L11 (L) L4  
L16 24359 S MHC OR HISTOCOMPATIBILI?  
L17 176 S L16 AND L4 AND PRESENTAT?  
L18 10 S L17 AND L5  
L19 1 S L17 AND L3  
L20 6 S L4 AND L7  
L21 14 S L20 OR L19 OR L14 OR L12 OR L10 OR L8 OR L6

=> d .ca 1-14